## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint pater

	f several names are on the invention enti		ubject matter which is clain	ned and for which a
СОМРО	SITIONS AND ME	ETHODS FOR HYDI	ROGEN STORAGE AND I	RECOVERY
		ch is attached hereto (		
or l		as Application Serial l pplication Number	and was amend	led on
		d and understand the any amendment referr	contents of the above-ider ed to above.	atified specification,
I acknowledge t accordance with		information which is r	naterial to the examination of	of this application in
application(s) for international applisted below, an inventor's or pla	or patent or invent plication which desi ad have also identif ant breeder's rights o	or's or plant breeder gnated at least one co ied below, by checki	c. §119 (a)-(d) or (f) or 36 or 36 or 36 or 36 or 36 or 37 or 37 or 38 or 39 or 30 o	365(a) of any PCT States of America, plication for patent,
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED	CERTIFIED COPY ATTACHED
				☐ Yes ☐ No
				☐ Yes ☐ No
				□ Yes □ No
International approach of each o	plication designating f the claims of this	the United States of application is not discl	nited States application(s), or America, listed below and, in osed in the prior United Stat	nsofar as the subject es application in the

I her Inter matte manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. PARENT APPLICATION OR PCT PARENT NUMBER	PARENT FILING DATE (day, month, year)	STATUS (patent and number, pending, abandoned)

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

APPLICATION NUMBER(S)	FILING DATE (day, month, year)

As a named inventor, I hereby appoint Practitioners at Customer Number 23413; Christian G. Cabou (Reg. No. 35,467, Donald S. Ingraham (Reg. No. 33,714), Patrick K. Patnode (Reg. No. 40,121); Penny Clarke (Reg. No. 46,627); Jean Testa (Reg. No. 39,396); Bernadette M. Bennett (Reg. No. 44,532); Toan Vo (Reg. No. 43,225) and Ann Agosti (Reg. No. 37,372), Andrew J. Caruso (Reg. No. 48,520), Paul J. DiConza (Reg. No. 48,418), David C. Goldman (Reg. No. 34,336), Robert P. Santandrea (Reg. No. 45,072), John F. Thompson (Reg. No. 43,953) all of General Electric Company, One Research Circle, Bldg. K-1, Niskayuna, NY 12309; Henry J. Policinski, (Reg. No. 26, 621); and Catherine Winter, (Reg. No. 38,364) all of General Electric Company, 3135 Easton Tumpike, Fairfield, CT 06431-0001, jointly, and each of them severally, my/our attorney(s) or agents(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent and Trademark Office connected therewith.

I hereby direct that all correspondence and telephone calls in connection with this application be addressed to <u>Customer No. 23413</u>, <u>Cantor Colburn LLP, 55 Griffin Road South, Bloomfield, CT 06002</u>, <u>Telephone No. (860) 286-2929</u>.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, statements were made with the knowledge that willfully false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that all such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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